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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/04/2004

David C Read Esq Marshall O'Toole Gerstein Murray & Borun 6300 Sears Tower 233 South Wacker Drive Chicago, IL 60606-6402 EXAMINER
SELLS, JAMES D
ART UNIT PAPER NUMBER

1734 DATE MAILED: 06/04/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/759,823	01/12/2001	Lowell R. Tully	29627/36393	2733

TITLE OF INVENTION: ANGULAR ORIENTATION CONTROL SYSTEM FOR FRICTION WELDING

[APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional YES		\$665	\$0	\$665	09/07/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR I.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in Status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE AOORESS" for

	elow or directed otherwise					
CURRENT CORRESPONDENCE	ADDRESS (Note: Legibly mark-u	p with any corrections or	r use Block I)	Note: A certificate o	f mailing can only be used f	or domestic mailings of t
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David C Read Esc					ertificate of Mailing or Trans	smission
	erstein Murray & Bo	run		States Postal Service	this Fee(s) Transmittal is bein with sufficient postage for fir	g deposited with the Unit st class mail in an envelo
6300 Sears Tower	N-!			addressed to the Ma	il Stop ISSUE FEE address	above, or being facsim
233 South Wacker I Chicago, IL 60606-			Fec(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, me have its own certificate of mailing or transmission. Certificate of mailing or transmission. I hereby certify that this Fec(s) Transmittal is being deposited with the Unit States Postal Service with sufficient postage for first class mail in an envelo addressed to the Mail Stop ISSUE FEE address above, or being facishing the mansmitted to the USPTO, on the date indicated below. (Depositor's name (Signature) (Depositor's name (Signature) FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. Lowell R. Tully 29627/36393 2733 TROL SYSTEM FOR FRICTION WELOING ISSUE FEE PUBLICATION FEE TOTAL FEE(s) DUE DATE DUE \$665 \$0 \$665 09/07/2004 ART UNIT CLASS-SUBCLASS 1734 156-073500 ART UNIT CLASS-SUBCLASS 1734 156-073500 ART UNIT CLASS-SUBCLASS 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or 1 agents OR, alternatively, (2) the name of s ingle firm (having as a member a registered attorney or 2			
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APPLICATION NO.	FILING DATE	1	FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/759,823	01/12/2001		Lowell R. T	ully	29627/36393	2733
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nonprovisional	YES	\$665		\$0	\$665	09/07/2004
EXAMI	NER	ART UN	IIT III	CLASS-SUBCLASS	7	
SELLS, JA	AMES O	1734		156-073500	- .	
1. Change of correspondence	address or indication of "F	ee Address" (37	2. For printing	on the patent front page	, list (1) the	
CFR 1.363).						
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☐ "Fee Address" indicatio PTO/SB/47; Rev 03-02 or	n (or "Fee Address" Indica	tion form			d no name	
Number is required.	r more recent) attached. Us	e or a Customer			3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO E	SE PRINTED ON T	THE PATENT (p	int or type)		
PLEASE NOTE: Unless a	n assignce is identified be	low, no assignee d	ata will appear or	the patent. Inclusion of a	ssignee data is only appropria	ate when an assignment h
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☐ Issue Fee			A check in the	amount of the fee(s) is en	closed.	
☐ Publication Fee			☐ Payment by c	edit card. Form PTO-2038	is attached.	
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(Authorized Signature)		(Date)				
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This collection of informati	ion is required by 37 CFR	1.311. The inform	nation is required	to		
obtain or retain a benefit b application. Confidentiality	y the public which is to f is governed by 35 U.S.C. I	ile (and by the US 122 and 37 CFR 1.1	PTO to process) 14. This collection	an 1 is		1
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PTOL-85 (Rev. 11/03) Approved for use through 04/30/2004.



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7:	590 06/04/2004	EXAMINER					
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Marshall O'Toole Gerstein Murray & Borun							
6300 Sears Tower	•		ART UNIT	PAPER NUMBER			
233 South Wacker	Drive		1734				
Chicago, IL 60606	-6402						

Determination of Patent Term Extension or Adjustment under 35 U.S.C. 154 (b)

A reissue patent is for "the unexpired part of the term of the original patent." See 35 U.S.C. 251. Accordingly, the above-identified reissue application is not eligible for Patent Term Extension or Adjustment under 35 U.S.C. 154(b).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.